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PTO/SB/31 (04-05)
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U.S. Patient OFFICE; U.S. DEPAR NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES TGZ-030 In re Application of John R. GILBERT et al. Filed Application Number March 31, 2004 10/816514-Conf. #9911 IMPLEMENTATION OF MICROFLUIDIC COMPONENTS, INCLUDING MOLECULAR FRACTIONATION DEVICES, IN A MICROFLUIDIC SYSTEM Examiner Art Unit K. S. Menon 1723 Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner. 500.00 The tee for this Notice of Appeal is (37 CFR 41.20(b)(1)) Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: 250.00 A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. X I have enclosed a duplicate copy of this sheet. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 12-0080 . I have enclosed a duplicate copy of this sheet. A petition for an extension of time under 37 CFR 1.138(e) (PTO/SB/22) is enclosed. I am the applicant /inventor. assignee of record of the entire Interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) David R. Bums is enclosed. (Form PTO/SB/98) Typed or printed name attorney or agent of record. 46,590 Registration number ____ (617) 227-7400 Telephone number attorney or agent acting under 37 CFR 1.34. March 29, 2006 Registration number if acting under 37 CFR 1.34. Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. forms are submitted. *Total of

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimize to the Patent and Trademark Office, facsimize no. (571) 273-8300 at MS AF, Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 29, 2006

Signature: \ Cond | Charle R. Burne)

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